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			1	uired to respond to a collection of information unless it displays a valid OMB control numbe							
	UTILITY				Attorney Docket No. 102863-2						
1	PATENT APPLICATION				First Inventor Ronald J. Kolata et al.						
		NSMITTAL	!	Title				<del></del>		ICE AND METHOD	)
(Only for new non	nprovisior	nal applications under 37	CFR 1.53(b))	Expre.	ss Mai	l Lab	el No.	EL32	2751662	1US	<u> </u>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con				ntents		AD	DRESS	S TO:	Commis	ent Application sioner for Patents aton, DC 20231	
1 Fee Trai	ansmittal	Form (e.g., PTO/SB/17	<b>'</b> )	Roins.	7. CD-ROM or CD-R in duplicate, large table or						
2 Applicar	n original, and a duplicate for fee processing) ant claims small entity status.				Nucleotide and/or Amino Acid Sequence Submission						
3. X Specifica	37 CFR 1.27. [Total Pages 25]				(if applicable, all necessary)  a. Computer Readable Form (CRF)						
(preferred	d arranger	rnent set forth below)		<u></u> '	· · ·						
- Descr	criptive title	le of the invention nce to Related Applications			b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper						
- State	ement Reg	garding Fed sponsored R & sequence listing, a table.	D		_		¬ └──		,	· · · ·	per
or a c	computer	r program listing appendix f the Invention			c. Statements verifying identity of above copies						
- Brief	Summary	y of the Invention on of the Drawings (if filed)		i	ACCOMPANYING APPLICATIONS PARTS						
- Detail	iled Descr			1	9. Assignment Papers (cover sheet & document(s))						
	ract of the	Disclosure		, <u> </u>	10.		37 CFR 3. (when the				
			l Sheets	8 1	11.	_				(if applicable)	
5. Declaration an		, ,	l Pages	6 1	12.	Statement (IDS)/PTO-1449					
	executed			!	13. Preliminary Amendment						
		a prior application (37 Cl lion/divisional with Box 18 co		1	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. [	DELET	TON OF INVENTOR(S)			15.		Certified C	Copy of Pr	riority Docui		
اللا	Signed s	statement attached deleting (s) named in the prior application			16.		iif foreign pr Request a			er 35 U.S.C. 122 (b)(2)(B)(i)	
	see 37 C	OFR 1.63(d)(2) and 1.33(b).	usor.,	1	Applicant must attach form PTO/SB/35 or its equivalent.						·
					17.	] <	Other:				
		Sheet. See 37 CFR 1.7									
18. If a CONTINU Data Sheet und	JING AP der 37 CFI	PLICATION, check appro R 1.76:	opriate box, and s	supply the	requisite	inform	ation below	v and in a p	oreliminary an	mendment, or in an Application	
Continua	ation	Divisional	Continuation-	-in-part (C	CIP) o	of prior	r applicati	ion No.:			
Prior applicatio	on inform	nation: Examiner	,				Groun	o / Art Uni	it-		
For CONTINUATI	ION or E	DIVISIONAL APPS only	y: The entire d	lisclosure	of the	prior a	applicatio	n. from w	hich an nat	h or declaration is supplied	under
incorporation can	erea part i only be	t of the disclosure of the relied upon when a port	tion has been	ig continu inadverte	ntly om	r divis	sional app rom the s	ilication a ubmitted	and is hereb application	y incorporated by reference parts.	e. The
			19. COR								
Customer Number or Bar Code Label								or X C	Correspondence address be	low	
Name	NUTTER, MCCLENNEN & FISH, LLP William C. Geary III								<u> </u>		
Address											
City Boston State			e	MA				Zip Code 02110-2699			
Country Telep			phone					(617) 310-9766			
Name (Print/Type) Lisa J. Michaud			t		Registration No. (Attorne				/Agent)	44,238	
Signature		Tries	6/1/1	na	>	$\geqslant$			Date	April 30, 2001	

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

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Complete if Known						
Application Number	Complete if Known  pplication Number Not Yet Assigned ing Date April 30, 2001 st Named Inventor Ronald J. Kolata et al. naminer Name Not Yet Assigned oup Art Unit N/A					
Filing Date	April 30, 2001					
First Named Inventor	Ronald J. Kolata et al.					
Examiner Name	Not Yet Assigned					
Group Art Unit	N/A					
Attorney Docket No.	102863-2					

TOTAL AMOUNT OF PAYMENT		Attorney Docket No. 102003-2									
METHOD OF PAY	FEE CALCULATION (continued)										
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:			3. ADDITIONAL FEES								
indicated fees and credit any overpayments to:  Deposit			Large Entity Small Entity								
Account Number 141449		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee De	scription	Fee Paid		
Deposit Account Nutter, McClennen & Fish, LLP			130	205	65	Surchar	ge late filin	g fee or oath			
Name			50	227	25		urcharge – late provisional filing fee or over sheet.				
X Charge Any Additional Applicant claims small entity status. See 37 CFR 1.16 and 1.17 37 CFR 1.27			130	139	130	Non-Eng	glish specific	ation			
			2,520	147	2,520	For filing	a request for	ex parte reexamination			
2. X Payment Enclosed			920*	112	920*	Examine	er action	on of SIR prior to			
X Check Credit Card Money Order Other			1,840*	113	1,840*		Requesting publication of SIR after Examiner action				
FEE CALCULATI	FEE CALCULATION			215	55	Extensio	n for reply w	ithin first month			
1. BASIC FILING FEE		116	390	216	195	Extensio	ension for reply within second month				
Large Entity Small Entity		117	890	217	445	Extensio	xtension for reply within third month				
Fee Fee Fee Fee Fee Des Code (\$) Code (\$)	scription Fee Paid	118	1,390	218	695	Extensio	n for reply w	ithin fourth month			
101 710 201 355 Utility filing	g fee 710.00	128	1,890	228	945	Extensio	n for reply w	ithin fifth month			
106 320 206 160 Design fili	ng fee	119	310	219	155	Notice of	f Appeal				
107 490 207 245 Plant filing	ı fee	120	310	220	155	Filing a t	orief in suppo	ort of an appeal			
108 710 208 355 Reissue fi	ling fee	121	270	221	135	Request	for oral hear	ing			
114 150 214 75 Provisiona	al filing fee	138	1,510	138	1,510	Petition t	to institute a	public use proceeding			
SUBTOTAL (1)	(\$) 710.00	140 141	110	240	55		o revive – ur				
			1,240	241	620	Petition t	o revive - un	intentional			
2. EXTRA CLAIM FEES Extra Fee from below Fee Paid			1,240	242	620	Utility iss	sue fee (or re	issue)			
Total Claims 37 -20** = 17 X 18.00 = 306.00			440	243	220	Design is	ssue fee				
Independent 3 -3** = x	= 0.00	144	600	244	300	Plant iss	ue fee				
Multiple Dependent	=	122	130	122	130	Petitions	to the Comr	nissioner			
		123	50	123	50	Processi	ng fee under	37 CFR 1.17(q)			
Large Entity Small Entity			180	126	180		submission of Information Disclosure Stmt				
Fee Fee Fee Fee Code (\$) Code (\$)	Description	581	40	581	40			nt assignment per er of properties)			
103 18 203 9 Claims in excess 102 80 202 40 Independent claims	ss of 20 aims in excess of 3	146	710	246	355		submission a 1.129(a))	fter final rejection			
	dent claim, if not paid	149	710	249	355		additional in d (37CFR 1.	vention to be 129(b))	3		
	pendent claims	179	710	279	355			d Examination (RCE)			
over original	·	169	900	169	900		for expedited	d examination			
110 18 210 9 ** Reissue clair and over orig	ns in excess of 20 jinal patent	Other	iee (speci	fy)			gn applicatio				
SUBTOTAL (2)	*Redu	ced by Ba				SUBTOT		0.00			
**or number previously paid, if greater, For	L										
SHRMITTED RY				1			Complete /	(if annlicable)			
Name (print/type) Lisa J. Michaud	Registri (Attorne	Registration No. Attorney/Agent) 44,238 Telephone (617) 439-25			(617) 439-2550						
Signature Sun fluor							Date	April 30, 2001			
· '											

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL327516621US, in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: April 30, 2001 Signature:

(Lisa J. Michaud)